FORM PTO-1449	ATTY. DOCKET NO. I-2-0409.1US	SERIAL NO. 10/616,331
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLIC Terry e	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE July 9, 2003	GROUP 2472
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		DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE II
	5,471,207	11/1995	Zandi et al.9			
	5,491,728	02/1996	Verhille et al.10			
	5,673,307	09/1997	Holland et al.	1		
	5,751,719	05/1998	Chen et al.			
	5,940,381	08/1999	Freeburg et al.			
	5,974,036	10/1999	Acharya et al.			
	6,131,030	10/2000	Schön et al.			
	6,230,013	05/2001	Wallentin et al.			
	6,233,454	05/2001	Sato			
	6,337,983	01/2002	Bonta et al.			
	6,385,184	05/2002	Kitade et al.1			
	6,445,917	09/2002	Bark et al.			
	6,466,556	10/2002	Boudreaux			
	6,507,572	01/2003	Kumar et al.			
	6,532,364	03/2003	Uchida et al.2			
	6,546,001	04/2003	Semper et al.			
	6,553,015	04/2003	Sato			
	6,553,231	04/2003	Karlsson et al.			
	6,567,670	05/2003	Petersson ¹²			
	6,621,793	09/2003	Widegren et al.			
	6,678,249	01/2004	Toskala et al.			
	6,681,112	01/2004	Schwarz et al.			
	6,717,927	04/2004	Chao et al.			
	6,744,778	06/2004	Allpress et al.13			
	6,839,329	01/2005	Sato et al.14			
	EXAMINER		DATE	CONSIDERE	D	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

						Page	2 of 6
_	FORM PTO-1449		ATTY. DOCKET NO. I-2-0409.1US		SERIAL I 10/616,3		
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	(Use several sheets if necessary)						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING	DATE IF
	6,901,063	05/2005	Vayanos et al.	1			
	6,975,881	12/2005	Sheynman et al.15	1			
	7,010,318	03/2006	Chang et al. 16	1			
	7,054,633	05/2006	Seo et al.17	+-			
	2001/0012279	08/2001	Haumont et al.	\top	 	_	
	2001/0021180	09/2001	Lee et el.	1		_	
$\neg \vdash$	2001/0046211	11/2001	Maruwaka et al. ¹⁸	\top			_
	2002/0001296	03/2002	Lee et al.20	\top			
	2002/107019	08/2002	Mikola et al.	1			
	2003/0016698	01/2003	Chang et al.	1			
	2003/0039270	02/2003	Chang et al.				
	2003/0189909	10/2003	Chao et al.				
	2003/147370	08/2003	Wu	1			
	2004/0179619	09/2004	Tian et al. ¹¹	\top			
	2004/0229626	11/2004	Yi et al. 3				
	2005/0281222	12/2005	Ranta-Aho et al. 4				
	2006/0034204	02/2006	Lee et al.5				
	2007/0121542	05/2007	Lohr et al. 6				
	F	OREIGN PATE	ENT DOCUMENTS				
EXAMINER INITIAL						TRANS	SLATION
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	1378357	11/2002	CN	ļ		X**	
	1 233 638	08/2002	EP	1			
	1 263 159	12/2002	EP	ļ			
	11-331208	11/1999	JP			X**	
	2000-115059	04/2000	JP			X**	
	EXAMINER		DATE C	ONSIDERE	D	_	

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TRANSLATION

X**

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLIC Terry e	
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COUNTRY

JP

CLASS SUBCLASS YES NO

DATE

02/2000

DOCUMENT NUMBER

2000-59459

EXAMINER

	2001-148879	05/2001	JP		X**	
	2000118981	07/2002	RU			Х
	00/74341	12/2000	WO ⁷			
	01/05121	01/2001	wo			
	01/39408	05/2001	WO			
	01/50672	07/2001	wo			
	02/01769	01/2002	WO			Г
	02/037872	05/2002	MO ₈			
	03/005629	01/2003	WO19			
MOTOROLA, "HS-DSCH Cell Change", TSG-RAN Working Group 2 Meeting #24, R2-0123(October 22-26, 2001).					(146W	1011
					-012391, (New	York
	"MAC-hs Reset." 3GPP TSG RAN WG2#28, Kobe, Japan, 8-12 April 2002; Tdoc R2-020752.					
RLC Status Upon Handover for Efficient Recovery of Node-B Buffered Data. 3GPP Stockholm, Sweden, 19-23 August 2002, Tdoc R2-021998.					TSG RAN WG	2#31,
	3GPP, *3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; MAC Protocol Specification (Release 5).* 3GPP TS 25.321, v5.1.0, June 2006.					
\neg	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; High Spec Downlink Packet Access (HSDPA); Overall Description; Stage 2 (Release 5)." 3GPP TS 25.308, v5.2.0, March 2002.					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; High Speed Downlink Packet Access (HSDPA); Overall Description; Stage 2 (Release 5)." 3GPP TS 25.308, vs.4.0, March 2003.

DATE CONSIDERED

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Terry et al.		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE July 9, 2003	GROUP 2472	
(Use several sheets if necessary)			

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	3GPP, "3 st Generation Partnership Project; Technical Specification Group Radio Access Network; MAC Protocol Specification (Release 5)," 3GPP TS 25.321, V5.5.0 (June 2003).
	3GPP, "3"d Generation Partnership Project, Technical Specification Group Radio Access Network; MAC Protocol Specification (Release 4)," 3GPP TS 25.321, V4.8.0 (March 2003).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; MAC Protocol Specification (Release 4)," 3GPP TS 25.321, V4.5.0 (June 2002).
	3GPP, "3" Generation Partnership Project, Technical Specification Group Radio Access Network; MAC Protocol Specification (Release 1999), "3GPP TS 25.321, V3.15.0 (March 2003).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; MAC Protocol Specification (Release 1999)," 3GPP TS 25.321, V3.12.0 (June 2002).
	3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; High Speed Downlink Packet Access (HSDPA); Overall Description; Stage 2 (Release 5)," 3GPP TS 25.308 V5.4.0 (March 2003).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Resource Control (RRC); Protocol Specification (Release 1999), "3GPP TS 25.331 V3.11.0 (June 2002).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Resource Control (RRC); Protocol Specification (Release 1999), "3GPP TS 25.331 V3.15.0 (June 2003).
	3GPP, "3" Generation Partnership Project, Technical Specification Group Radio Access Network; Radio Resource Control (RRC); Protocol Specification (Release 4)," 3GPP TS 25.331 V4.5.0 (June 2002).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Resource Control (RRC); Protocol Specification (Release 4), "3GPP TS 25.331 V4.10.0 (June 2003).
	3GPP, "3" Generation Partnership Project, Technical Specification Group Radio Access Network; Radio Resource Control (RRC); Protocol Specification (Release 5), "3GPP TS 25.331 V5.1.0 (June 2002).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Resource Control (RRC); Protocol Specification (Release 5), "3GPP TS 25.331 V5.5.0 (June 2003).

EXAMINER	DATE CONSIDERED

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(Use several sheets if necessary)			

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	3GPP, "3 st Generation Partnership Project, Technical Specification Group Radio Access Network; Radio Link Control (RLC) Protocol Specification (Release 1999), "3GPP TS 25.322 V3.11.0 (June 2002).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Link Control (RLC) Protocol Specification (Release 1999), "3GPP TS 25.322 V3.15.0 (June 2003).
	3GPP, "3rd Generation Partnership Project, Technical Specification Group Radio Access Network; Radio Link Control (RLC) Protocol Specification (Release 4), "3GPP TS 25.322 V4.5.0 (June 2002).
	3GPP, *3 st Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Link Control (RLC) Protocol Specification (Release 4), *3GPP TS 25.322 V4.9.0 (June 2003).
	3GPP, *3 st Generation Partnership Project, Technical Specification Group Radio Access Network; Radio Link Control (RLC) Protocol Specification (Release 5), *3GPP TS 25.322 V5.1.0 (June 2002).
	3GPP, "3" Generation Partnership Project, Technical Specification Group Radio Access Network; Radio Link Control (RLC) Protocol Specification (Release 5), "3GPP TS 25.322 V5.5.0 (June 2003).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service Description; Stage 2 (Release 1999)," 3GPP TS 23.060 V3.12.0 (June 2002).
	3GPP, "3 st Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service Description; Stage 2 (Release 1999), "3GPP TS 23.060 V3.15.0 (June 2003).
	3GPP, "3" Generation Partmership Project; Technical Specification Group Services and System Aspects; General Pactet Radio Service (GPRS); Service Description; Stage 2 (Release 4), "3GPP TS 23,060 V4.5.0 (June 2002).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service Description; Stage 2 (Release 4), "3GPP TS 23,060 V4.8.0 (June 2003).
	3GPP, '3" Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service Description; Stage 2 (Release 5), '3GPP TS 23,060 V5 2.0 (June 2002).
	3GPP, "3" Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service Description; Stage 2 (Release 5), "3GPP TS 23.060 V5.6.0 (June 2003).

EXAMINER	DATE CONSIDERED

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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	3GPP, "3" Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service Description; Stage 2 (Release 6)," 3GPP TS 23.060 V6.1.0
	(June 2003).

X** Abstract only

EXAMINER	DATE CONSIDERED

Corresponds to RU 2003113778

² Corresponds to WO 99/17469

³ Corresponds to RU 2005137938

⁴Corresponds to RU 2006145199

⁵ Corresponds to RU 2006140727

⁶ Corresponds to RU 2007114888

⁷ Corresponds to JP 2003-501888

⁸ Corresponds to JP 2004-519122

⁹ Corresponds to RU 2125765

¹⁰ Corresponds to RU 2142204

¹¹ Corresponds to RU 2005117360

¹² Corresponds to TW 477126

¹³ Corresponds to TW 408538

¹⁴ Corresponds to JP 2001-500675

¹⁵ Corresponds to RU 2006-109487

¹⁶ Corresponds to RU 2002-124526

¹⁷ Corresponds to RU 2251220

¹⁸ Corresponds to JP 2001-345879

¹⁹ Corresponds to RU 2003-134626

²⁰ Corresponds to US 2002/009999